

MAY 29 2007

PTO/SB/21 (09-04)

Approved for use through 07/31/2008, OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

11

Application Number	10/720,328
Filing Date	November 24, 2003
First Named Inventor	REEDER, Robin A.
Art Unit	2828
Examiner Name	NGUYEN, Dung T.
Attorney Docket Number	02W189

ENCLOSURES (Check all that apply)☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation☐ Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s) (please identify
below):**Remarks**

Response to Office Action mailed March 5, 2007

Title: Slab Laser and Method With Improved and Directionally Homogenized Beam Quality

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm Name
Raytheon Company

Signature

Printed name
Leonard A. AlkovDate
May 29, 2007Reg. No.
30,021**CERTIFICATE OF TRANSMISSION/MAILING FAX No. 571-273-8300**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Susan Antrillo

Date
May 29, 2007

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAY 29 2007

PD 02W189

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	
Robin A. Reeder <i>et al.</i>	:	Group Art Unit 2828
Serial No.10/720,328	:	Examiner: Nguyen, Dung T.
Filed: November 24, 2003	:	Date: May 29, 2007
For: SLAB LASER AND METHOD WITH	:	
IMPROVED AND DIRECTIONALLY	:	
HOMOGENIZED BEAM QUALITY	:	

AMENDMENT D

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 5, 2007, please consider the following: